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PTO/SB/82 (08-03)
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REVOCATION OF POWER OF ATTORNEY and APPOINTMENT OF NEW POWER OF ATTORNEY

Application Number	10/033,799		
Filing Date	01/03/2002		
First Named Inventor	Hong Kui Yang		
Art Unit	2681		
Examiner Name	Unknown		
Attorney Docket Number	01-761 72204 (6653)		

I hereby	revoke all previous pow	ers of attorney given in the above-	identified app	lication:			DEOENE	
[] A Po	wer of Attorney is subm	tted herewith.					RECEIVE	:U
OR							NOV 1 3 200	03
[X] The	practitioner(s) named be	low:					Technology Center	r 2600
NAME Edward Howard	J. Lynch		2	ATION NUN 4,422 4,615	4BER		roomiology center	1 2000
OR								
[] I hereb	y appoint the practition	ers at Customer Number:						
[Y] Dlee	se recognize or chance t	he correspondence address for the	above-identif	ed application	on to:			
3	address associated with							
[X]	Firm <i>or</i> Individual Name	Duane Morris LLP						
Address		One Market, Spear Tower						
Address		Suite 2000						
City		San Francisco	State	CA		Zip	94105-1104	
Country		US						
Telephor	ne,	(415) 371-2200	Fax		(415) 37	1-2201		
[X] Assi	licant/Inventor. gnee of record of the ent	ire interest. See 37 CFR 3.71. (b) is enclosed. (Form PTO/SB/96)	9					
		SIGNATURE of Ap	pplicant or A	signee of Ro	ecord			
Name	Jonathan Chai	ng	Compa	ny: VIA Tel	ecom Co.,	Ltd.		
Signature	onark	milany	Title: C	hief Financi	al Officer			
Date	//11/6/2	OO2 Telephone						
NOTE: Sig required, se		ssignces of record of the entire interest or th	eir representative	s) are required. S	Submit multip	le forms if	more than one signature is	
	*Total of	forms are submitted.						
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This collection of information is required by 37 CPR 1.36. The information is required to obtain or retain a benefit by the public which is to the (and by the USP1O to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FIES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Form PTO-1595

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

(Rev. 10/02) OMB No. 0651-0027 (\$\infty\)6/30/2005);	S ONLY U.S. Patent and Trademark Office
Tab settings ⇒ ⇒ ⇒ ▼	V V V
	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
LSI Logic Corporation	Name: VIA Telecom Co., Ltd
COPY	Internal Address:RECEIVED
Additional name(s) of conveying party(ies) attached? Yes No	NOV 1 3 2003
3. Nature of conveyance:	Technology Center 2600
Assignment Merger	
Security Agreement Change of Name	Street Address: 3390 Carmel Mountain Rd.
Other	
	City: San Diego State: CA Zip: 92121
10/23/2003 Execution Date:	Additional name(s) & address(es) attached? Yes メ No
4. Application number(s) or patent number(s):	
	cation, the execution date of the application is:
A. Patent Application No.(s) 08/653,675	B. Patent No.(s) 5,799,091
· · · · · · · · · · · · · · · · · · ·	
Additional numbers att	ached? Ves No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 40
concerning document should be mailed:	
Name: L. Howard Chen	7. Total fee (37 CFR 3.41)\$_1600.00
Internal Address:	Enclosed
	Authorized to be charged to deposit account
	Deposit account number:
Street Address:	6. Deposit account number.
	04-1679
One Market, Spear Tower, Ste. 2000	
City: San Francisco State: CA Zip: 94105	COPY
DO NOT USE	THIS SPACE
9. Signature.	
	// 101
L. Howard Chen, Reg. No. 44,615	ward new 11-7-2003
Name of Person Signing	Signature Date
Total number of pages including cover	r sheet, attachments, and documents:

ASSIGNMENT

This Assignment is made by, Assignor, LSI Logic Corporation, a Delaware corporation to VIA Telecom Co., Ltd., Assignee, a Cayman Islands Corporation and having a place of business at 3390 Carmel Mountain Rd., San Diego, CA 92121.

WHEREAS, Assignor is the owner of the United States Patents and Patent Applications identified in the Assignment Attachment attached hereto and incorporated herein by this reference as though fully set forth at this point, and foreign counterparts to those patents and applications, as well as, continuations, continuations-in-part, divisionals, re-issues or re-exams, pertaining thereto (the "Patents") and the inventions covered thereby (collectively, with the Patents, the "Patents and Related Property").

WHEREAS, Assignee desires to acquire from the Assignor the entire right, title and interest in, to and under the Patents and Related Property.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the parties, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in the Patents and Related Property, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that Assignor will execute all documents and take all other reasonable steps that are required of it entirely at the cost of Assignee or Assignee's designees, which Assignee shall appoint within its sole and complete discretion, to assist in the perfection, completion of any application and preservation of each and every patent and/or application that is part of the Patents within a reasonable time after a request made by Assignee that Assignor do so.

Assignor represents and warrants that it has not granted and will not grant to others any rights inconsistent with the Agreement for the Sale and Assignment of Patents between the Parties, executed March 11, 2003.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patents granted for said inventions, whether on said applications or on any subsequently filed division, continuation, continuation-in-part, re-exam or re-issue applications, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written hereinbelow.

Assignor

10/23/03

Date

Sandeep Jaggi

Chief IP Counsel and

Assistant Corporate Secretary

Recordation Form Cover Sheet (form PTO-1595) cont'd

No. 4 additional applications numbers:

U.S. Serial No.	U.S. Patent No.
08/877,215	5,950,120
08/877,217	5,995,820
08/955,499	6,091,762
08/956,206	6,064,691
08/969,219	5,987,056
09/031,078	6,169,752
09/035,223	5,923,761
09/049,962	6,088,602
09/255,032	
09/280,778	
09/430,994	6,370,672
09/436,998	6,445,727
09/440,770	
09/441,321	
09/586,840	
09/632,081	
09/686,786	
09/687,199	
09/687,201	
09/687,700	
09/783,729	
09/834,417	
09/905,529	
10/007,383	
10/033,642	
10/033,799	
10/056,819	
10/076,925	
10/080,728	
10/080,751	
10/099,815	
10/197,965	
10/198,303	

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U.S. Serial No.	Patentalio.
10/254,921	
10/264,021	
10/269,523	
60/378,919	
60/379,375	
60/386,979	

SF46020.1 4

Assignment: LSI Logic Corporation to VIA Telecom Co., Ltd. Additional application/patent numbers

ASSIGNMENT ATTACHMENT

Title/Description	U.S. Serfel No.	U.S. Patent No.
Single Chip Solution For Multimedia GSM Mobile Station Systems	08/653,675	5,799,091
Apparatus And Method For Shutdown Of Wireless Communications Mobile Station With Multiple Clocks	08/877,215	5,950,120
Apparatus And Method For Calibration Of Sleep Mode Clock In Wireless Communications Mobile Station	08/877,217	5,995,820
Method And Apparatus For Quick Acquisition Of Pilot Signals Using Bank Switching Method	08/955,499	6,091,762
Method And Apparatus For Acquisition Of The Strongest Pilot Signal	08/956,206	6,064,691
PN Sequence Hopping Method And System	08/969,219	5,987,056
Method And System For Preventing Information Losses During Alternative Frequency Searches.	09/031,078	6,169,752
Single Chip Solution For Multimedia GSM Mobile Station Systems	09/035,223	5,923,761
High Resolution Frequency Calibrator For Sleep Mode Clock In Wireless Communications Mobile Station.	09/049,962	6,088,602
Accelerated Base Station Searching By Buffering Samples	09/255,032	
Accelerated Message Decoding	09/280,778	
Determining the Received Data Rate in a Variable Rate Communications System	09/430,994	6,370,672
Method And Apparatus For Quick Acquisition Of Pilot Signals Using Bank Switching Method	09/436,998	6,445,727
Sequence Hopping of Gold Codes for Power Savings	09/440,770	
Sequence Hopping of Truncated Pseudo-Noise Sequences for Power Savings	09/441,321	
Narrow Band Analog System Searching with Wide Band Receiver	09/586,840	
Adaptive Antenna Method and Apparatus	09/632,081	
Frame Matching Method	09/686,786	
Method and Apparatus for Initiating a Reverse Link Intergenerational Handoff in a CDMA Communication System	09/687,199	
Reverse Link Inter-Generation Handoffs In CDMA Systems	09/687,201	
Frame Matching Method	09/687,700	

Assignment: LSI Logic Corporation to VIA Telecom Co., Ltd. Additional application/patent numbers

Forward Link Power Control During The Inter-Generation Handoffs In CDMA Systems	09/783,729	
Title/Desemption	U.S. Sorial No.	U.S. Patent No.
Fast Feedback Channel With Flexible Bit Reliability For Wireless Communications	09/834,417	
Augmenting Existing Data Puncturing Pattern for Frame Matching	09/905,529	
Estimation of Forward Link Signal-to Noise Ratio	10/007,383	
Digital Phase Equalization for CDMA Direct Conversion Receiver	10/033,642	
Inter-Chip Interference Reduction for CDMA Wireless Communications	10/033,799	
Method and Apparatus for Performing Cell Selection Handoffs in a Wireless Communication System	10/056,819	
Method and Apparatus For Applying Overlaid Perturbation Vectors for Gradient Feedback Transmit Antenna Array Adaptation	10/076,925	
Method And Apparatus For Improving Transmit Antenna Weight Tracking Using Channel Correlations In A Wireless Communication System	10/080,728	
Method and Apparatus for Generating Transmit Adaptive Antenna Weights With Nulling Using Binary Gradient Feedback	10/080,751	
TDM/TDM F-PDCH For Small Packet Size	10/099,815	
Multiple Transmit Antenna Weighting Techniques	10/197,965	
Transmit Antenna Multi-Mode Tracking	10/198,303	
VitaPhone: Method And Apparatus For Monitoring And Recording Of Vital And Ambient Functions And Transmitting Them Over The Air.	10/254,921	
Synchronization of Mobile Station Location Measurement With CDMA Service	10/264,021	
Enhanced Packet Data Connection	10/269,523	
Transition from Control Hold to Active State for CDMA System	60/378,919	
Fast Traffic Channel Reconnection with Base Station Assistance	60/379,375	
Power Control for the TDM/TDM or TDM/CDM Control Channels for Multiuser CDMA Packet Data Channel	60/386,979	